

10/591947
IAP9 Rec'd PCT/PTO 08 SEP 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of)
YUASA)
Application Number: To Be Assigned)
Filed: Concurrently Herewith)
For: MAGNETIC TUNNEL JUNCTION DEVICE AND)
METHOD OF MANUFACTURING THE SAME)
ATTORNEY DOCKET NO. HIRA.0236)

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, this Information Disclosure Statement is submitted in the above-identified National Stage U.S. patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each foreign patent, or each publication or portion thereof listed or herein identified, is submitted herewith.

CERTIFICATION

This Information Disclosure Statement is submitted with the initial filing of the application. Accordingly, no fee is due or payable at this time.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

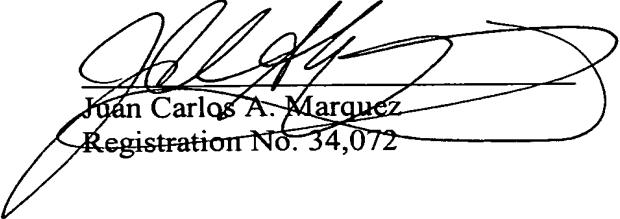
10/591947

IAP9 Rec'd PCT/PTO 08 SEP 2006

Please charge any additional fees or credit any overpayments in connection with this paper to Deposit Account No. 08-1480.

Respectfully submitted,

Stanley P. Fisher
Registration Number 24,344



Juan Carlos A. Marquez
Registration No. 34,072

REED SMITH LLP
3110 Fairview Park Drive
Suite 1400
Falls Church, Virginia 22042
(703) 641-4200

September 8, 2006

10/591947

Page 1 of 1

| | | |
|--|--|-------------------------------------|
| Form PTO 1449 U.S. Department of Commerce Patent and Trademark Office Information Disclosure Statement by Applicant | ATTY. DOCKET NUMBER HIRA.0236 | SERIAL NUMBER To be Assigned |
| | APPLICANT YUASA | |
| | FILING DATE Concurrently Herewith | GROUP |

U.S. Patent Documents

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE |
|---------------------|--|-----------------|------|------|-------|--------------|-------------|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

Foreign Patent Documents

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

| | | |
|--|--|---|
| | | International Search Report of PCT/JP2005/004720 mailed June 21, 2005 |
| | | |
| | | |
| | | |
| | | |

EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

PTO1449